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Certificate No: LR2413303AS Issue Date: 26/06/2023 Expiry Date: 25/06/2026

Lloyd's Register Approved Service Supplier

Supplier FASSMER SERVICE AMERICA. LLC

Address 3650 NW 15th Street, Lauderhill, FL, 33311, United States

Contact Details service@fassmerusa.com

Contact Number Tel: +1 954-314-9161 Fax: +1 954-900-2733

The above company having been assessed hereby receives approval in accordance with the requirements of Lloyd's Register Procedures for Approval of Service Suppliers as Supplier from the address(es) listed above for the provision of

Maintenance, thorough Examination, Operational Testing, Overhaul and Repair of Lifeboats and Rescue Boats, Launching Appliances and Release Gear

- 1.-This Certificate is valid until validity of personnel training Certificate issued for the equipment listed in Appendix A.
- 2.-This Service Supplier has been approved to service the equipment in accordance with IMO Resolution MSC.402(96)/Corr. 1.
- 3.-Service engineers are to be provided with a valid Certificate, issued by this Approved Service Supplier, which defines their level of qualification and the scope of the certification (i.e. makes and types of equipment and specifically state which activities (e.g. annual thorough examination and operational tests; 5-year thorough examination, overhaul; overload operational tests; repairs) are covered by the certification). This Certificate should be made available when requested.

This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures. This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to above.

Luis Simon Iglesias

Senior Surveyor-Marine to Lloyd's Register North America, Inc. A member of the Lloyd's Register group

1330 Enclave Parkway, Houston, Texas, 77077, United States

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Office: Miam

Date: **25 December 2023**

This Certificate is issued to FASSMER SERVICE AMERICA. LLC

This Service Supplier has been approved to service the equipment in accordance with IMO Resolution MSC.402(96), as amended.

Lifeboats/ Tenders

Make	Description	Туре	Comment
Fassmer	Davit launched totally enclosed Lifeboats	GMR 5.9	
Fassmer	Davit launched totally enclosed Lifeboats	TGMR 5.9	Tanker Version
Fass mer	Davit launched totally enclosed Lifeboats	GMR 6.5	
Fassmer	Davit launched totally enclosed Lifeboats	TGMR 6.5	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	GMR7.4	
Fassmer	Davit launched totally enclosed Lifeboats	TGMR 7.4	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	GMR8.3	
Fassmer	Davit launched totally enclosed Lifeboats	TGMR 8.3	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 5.9	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T 5.9	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 6.4	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T6.4	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats		
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 6.8	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T6.8	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 7.2	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T7.2	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 7.6	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T7.6	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 8.1	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T8.1	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLR-C 8.5	
Fassmer	Davit launched totally enclosed Lifeboats	CLR-T8.5	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 5.9	
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 8.9	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 8.9	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 9.4	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 9.4	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 9.8	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 9.8	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 10.2	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 10.2	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 10.7	

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Fassmer	Davit launched totally enclosed Lifeboats	CL-T 10.7	Tanker Version
Make	Description	Type	Comment
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 11.1	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 11.1	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 11.5	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 11.5	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 11.9	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 11.9	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 12.4	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 12.4	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 12.8	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 12.8	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CL-C 13.2	
Fassmer	Davit launched totally enclosed Lifeboats	CL-T 13.2	Tanker Version
Fassmer	Davit launched totally enclosed Lifeboats	CLX (R) 8.5	
Fassmer	Davit launched totally enclosed Lifeboats	CLX 10.0	
Fassmer	Davit launched totally enclosed Lifeboats	CLX 11.7	
Fassmer	Davit launched totally enclosed Lifeboats	CLX 12.8	
Fassmer	Freefall Lifeboat	CFL 4.9	
Fassmer	Freefall Lifeboat	CFL-T 4.9	Tanker Version
Fassmer	Freefall Lifeboat	GAR 6.0	
Fassmer	Freefall Lifeboat	GAR-T 6.0	Tanker Version
Fassmer	Freefall Lifeboat	GAR 6.8	
Fassmer	Freefall Lifeboat	GAR-T 6.8	Tanker Version
Fassmer	Freefall Lifeboat	GAR 6.7	
Fassmer	Freefall Lifeboat	GAR-T 6.7	Tanker Version
Fassmer	Freefall Lifeboat	GAR 7.4	
Fassmer	Freefall Lifeboat	GAR-T 7.4	Tanker Version
Fassmer	Freefall Lifeboat	GAR 8.1	
Fassmer	Freefall Lifeboat	GAR-T 8.1	Tanker Version
Fassmer	Freefall Lifeboat	GAR 7.7	
Fassmer	Freefall Lifeboat	GAR-T 7.7	Tanker Version
Fassmer	Freefall Lifeboat	GAR 8.5	
Fassmer	Freefall Lifeboat	GAR-T 8.5	Tanker Version
Fassmer	Freefall Lifeboat	CFL-C 66	
Fassmer	Freefall Lifeboat	CFL-T 66	Tanker Version
Fassmer	Freefall Lifeboat	CFL-C 72	
Fassmer	Freefall Lifeboat	CFL-T 72	Tanker Version
Fassmer	Freefall Lifeboat	CFL-C 77	
Fassmer	Freefall Lifeboat	CFL-T 77	Tanker Version
Fassmer	Freefall Lifeboat	CFL-C 83	
Fassmer	Freefall Lifeboat	CFL-T 83	Tanker Version
Fassmer	Partially enclosed Lifeboats	CL-P 5.9	
Fassmer	Partially enclosed Lifeboats	CL-P 6.4	
Fassmer	Partially enclosed Lifeboats	CL-P 6.8	
Fassmer	Partially enclosed Lifeboats	CL-P 7.2	
Fassmer	Partially enclosed Lifeboats	CL-P 7.6	
Fassmer	Partially enclosed Lifeboats	CL-P 8.1	
Fassmer	Partially enclosed Lifeboats	CL-P 8.5	
Fassmer	Partially enclosed Lifeboats	CL-P 8.9	
Fassmer	Partially enclosed Lifeboats	CL-P 9.4	
Fassmer	Partially enclosed Lifeboats	CL-P 9.8	
Fassmer	Partially enclosed Lifeboats	CL-P 10.2	

Fassmer	Partially enclosed Lifeboats	CL-P 10.7	
Make	Description	Type	Comment
Fassmer	Partially enclosed Lifeboats	CL-P 11.1	
Fassmer	Partially enclosed Lifeboats	CL-P 11.5	
Fassmer	Partially enclosed Lifeboats	CL-P 11.9	
Fassmer	Partially enclosed Lifeboats	CL-P 12.4	
Fassmer	Partially enclosed Lifeboats	CL-P 12.8	
Fassmer	Partially enclosed Lifeboats	CL-P 13.2	
Fassmer	Partially enclosed Lifeboats	SEL 8.15	
Fassmer	Partially enclosed Lifeboats	SEL 8.8	
Fassmer	Partially enclosed Lifeboats	SEL 9.6	
Fassmer	Partially enclosed Lifeboats	SEL 10.5	
Fassmer	Partially enclosed Lifeboats	SEL 10.55	
Fassmer	Partially enclosed Lifeboats	SEL 11.80	
Fassmer	Partially enclosed Lifeboats	SEL 12.5	
Fassmer	Partially enclosed Lifeboats	SEL 1400	
Fassmer	Partially enclosed Lifeboats	SEL 15.75	
Fassmer	Partially enclosed Life- and Rescueboats	SEL-R 8.0	
Fassmer	Partially enclosed Life- and Rescueboats	SEL-R 8.15	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 10.75	
Fassmer	Partially enclosed Lifeboats - Tenderboats	TL Limo 1100	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 11.0	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 11.7	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 12.3	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 14.0	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 14.7	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 15.75	
Fassmer	Partially enclosed Lifeboats - Tenderboats	SEL-T 1600	
Fassmer	Partially enclosed Lifeboats - Tenderboats	PLL 1099	
Fassmer	Partially enclosed Lifeboats - Tenderboats	PLT-EVO 170	
Fassmer	Partially enclosed life-, tender- and rescueboat	SEL-RT 7.7	
Fassmer	Partially enclosed life-, tender- and rescueboat	SEL-RT 7.5	
Fassmer	Partially enclosed life-, tender- and rescueboat	SEL-RT 8.5	
Fassmer	Partially enclosed Life- and Crew Tenderboats	SEL 11.0 (-T)	
Fassmer	Partially enclosed Life-/Rescue-/Work-/Tender-Boats	SEL-R 7.4	
Fassmer	Partially enclosed Life-/Rescue-/Work-/Tender-Boats	SEL-R 8.5	

Rescue Boats/ Fast Rescue Boats

Make	Description	Туре	Comment
Fassmer	Rigid Rescueboat	RR 4.2	
Fassmer	Rigid Rescueboat	RR 4.2-M	
Fassmer	Rigid Rescueboat	RR 4.5 ID	
Fassmer	Rescueboat	RIR 625 ID	
Fassmer	Fast Rigid Rescueboat	FR (I)R 6.1	
Fassmer	Fast Rigid Rescueboat	FR (I)R 6.1 ID	
Fassmer	Fast Rigid Rescueboat	FRR 6.2 ID	
Fassmer	Fast Rigid Rescueboat	FRR 6.5 ID-SF	
Fassmer	Fast Rigid Rescueboat	FRR 6.6 ID	
Fassmer	Fast Rigid Rescueboat	FRR 7.0 ID-SF	
Fassmer	Fast Rigid Rescueboat	FRIR 6.25	
Fassmer	Fast Rigid Rescueboat	FRR 7.0	
Fassmer	NAVY RHIB	SFB 10.1	

Onload Release Gears; Lifeboat Release and Retrieval Systems

Make	Description	Туре	Comment
Fassmer	Freefall Lifeboat Release Mechanism	FFRU 6.6	
Fassmer	Offload rescue boat hook	FOH 27	
Fassmer	Offload rescue boat hook	FOH 30	
Fassmer	Offload rescue boat hook	FOH 70	
Fassmer	Onload release gear	Duplex 25E2	
Fassmer	Onload release gear	Duplex 2.5E	
Fassmer	Onload release gear	2.5T	
Fassmer	Onload release gear	Duplex 50E2	
Fassmer	Onload release gear	Duplex 5.0E	
Fassmer	Onload release gear	5.0T	
Fassmer	Onload release gear	Duplex 60E2	
Fassmer	Onload release gear	Duplex 6.6E	
Fassmer	Onload release gear	Duplex 10E	
Fassmer	Onload release gear	10T	
Fassmer	Onload release gear	Duplex 140E2	
Fassmer	Onload release gear	Duplex 14E	
Fassmer	Onload release gear	14T	
Fassmer	Onload release gear	Duplex 17E	
Fassmer	Onload release gear	17T	
Fassmer	Onload release gear	Duplex 180E2	
Fassmer	Onload release gear	Duplex 230E2	
Fassmer	Onload release gear	Duplex 23E	
Fassmer	Onload release gear	23T	
Fassmer	Onload release gear	Duplex 260E2	

Davits/Cranes

Make	Description	Type	Comment
Fassmer	Fassmer Hydraulic Davit	FHD 80	
Fassmer	Fassmer Hydraulic Davit	FHD 100	
Fassmer	Fassmer Hydraulic Davit	FHD 120	
Fassmer	Fassmer Hydraulic Davit	FHD 130	
Fassmer	Fassmer Hydraulic Davit	FHD 150	
Fassmer	Fassmer Hydraulic Davit	FHD 170	
Fassmer	Fassmer Hydraulic Davit	FHD 172	
Fassmer	Fassmer Hydraulic Davit	FHD 280	
Fassmer	Fassmer Hydraulic Davit	FHD 450	
Fassmer	Hinged Davit	FHDY 100	
Fassmer	Freefall Davit	FFH45	
Fassmer	Freefall Davit	FFH65	
Fassmer	Pivot Davit	FPD 55	
Fassmer	Pivot Davit	FPD 60	
Fassmer	Pivot Davit	FPD 100	
Fassmer	Pivot Davit	FPD 80	
Fassmer	Pivot Davit	FPD 120	
Fassmer	Pivot Davit	FPD 150	
Fassmer	Pivot Davit	FPD 170	
Fassmer	Pivot Davit	FFD D60	
Fassmer	Freefall Davit	FFH49	
Fassmer	Freefall Davit	FFH 50	
Fassmer	Freefall Davit	FFH 60	
Fassmer	Freefall Davit	FFH 66	

Make	Description	Type	Comment
Fassmer	Freefall Davit	FFH 70	
Fassmer	Freefall Davit	FFH 72	
Fassmer	Freefall Davit	FFH75	
Fassmer	Freefall Davit	FFH 77	
Fassmer	Freefall Davit	FFH 80	
Fassmer	Freefall Davit	FFH83	
Fassmer	Freefall Davit	FFH85	
Fassmer	Freefall Davit	FFH 90	
Fassmer	Freefall Ramp	FLR 49	
Fassmer	Freefall Ramp	FLR 66	
Fassmer	Freefall Ramp	FLR 8005	
Fassmer	Freefall Ramp	FLR 8006	
Fassmer	Freefall Ramp	FLR 8007	
Fassmer	Multi Pivot Davit	FMPD 100	
Fassmer	Multi Pivot Davit	FMPD 130	
Fassmer	Multi Pivot Davit	FMPD 150	
Fassmer	Multi Pivot Davit	FMPD 160	
Fassmer	Outrigger davit	FOD 100	
Fassmer	Outrigger davit Outrigger davit	FOD 100	
		FOD 120	
Fassmer	Outrigger davit	FOD 150	
Fassmer	Outrigger davit		
Fassmer	Outrigger davit	FOD 170	
Fassmer	Outrigger davit	FOD 190	
Fassmer	Outrigger davit	FOD 40R	
Fassmer	Outrigger davit	FOD 50	
Fassmer	Outrigger davit	FOD 55	
Fassmer	Outrigger davit	FOD 80	
Fassmer	Outrigger davit	FOD LBC 300	
Fassmer	Outrigger davit	FOD SAR 40	
Fassmer	Outrigger davit	FOD-R 22	
Fassmer	Outrigger davit	FOD-R 23	
Fassmer	Outrigger davit	FOD-R 25	
Fassmer	Outrigger davit	FOD-R 40	
Fassmer	Outrigger davit	FOD TC 450	
Fassmer	Rescue Boat Davit	FOSV 71	
Fassmer	Rescue Boat Davit	FSAH 22	
Fassmer	Rescue Boat Crane	FSAH 28	
Fassmer	Rescue Boat Crane	FSAH 32	
Fassmer	Rescueboat Crane	FSAR 12/3.5	
Fassmer	Rescue Boat Crane	FSAR 14/2.9	
Fassmer	Rescue Boat Crane	FSAR 14/3.5	
Fassmer	Rescue Boat I Liferaft Crane	FSARR 14/3.5	
Fassmer	Rescueboat Crane	FSAR 21/4.0	
Fassmer	Rescueboat Crane	FSAR 21/4.5	
Fassmer	Rescue Boat / Liferaft Crane	FSARR 21/3.8	
Fassmer	Rescue Boat I Liferaft Crane	FSARR 21/4.0	
Fassmer	Rescue Boat I Liferaft Crane	FSARR 21/4.3	
Fassmer	Rescueboat Crane	FSAR 22/4.5	
Fassmer	Rescue Boat Liferaft Crane	FSARR 22/4.0	
Fassmer	Rescue Boat Crane	FSAR 28	
Fassmer	Rescue Boat Crane	FSAR 40	
Fassmer	FRC crane	PRHE 30	

Winches

Make	Description	Туре	Comment
Fassmer	Fassmer Winch	DEW 40	
Fassmer	Fassmer Winch	DEW 85	
Fassmer	Fassmer Winch	DEW 2000	
Fassmer	Fassmer Winch/ rescue boat crane	DEW S	
Fassmer	Fassmer Winch/ rescue boat crane	FWD 40 RB	
Fassmer	Fassmer Winch/ rescue boat crane	DEW 150	
Fassmer	Fassmer Freefall Winch	FFWH	

Luis Simon Surveyor to Lloyd's Register North America, Inc.

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